Secure Rural School's and Community Sel f-Determination Act of 2000 Public Law 106-393

Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

1.	Project Name: Fishery Biologist Support	2. County: Douglas			
3.	Project Sponsor: Umpqua Basin Watershed Council	4. Date: 5/24/02			
5.	Sponsor's Phone Number: 673-5756				
6.	Sponsor's E-mail: ubwc@yahoo.com				
	<u> </u>				
7.]	Project Location (attach project area map)				
a. I	Description of Location: Umpqua River (See attached map for r	nore details)			
b. 4	4th Field Watershed Name: All in the Umpqua Basin				
c. 5	5 th Field Watershed Name: All in the Umpqua Basin				
d. l	Legal Location: Township Range Section(s) All within	the Umpqua Basin			
e. I	BLM District Roseburg, Coos Bay, e. BLM Resource A	rea all in the Umpqua Basin			
	edford				
f. S	State / Private / Other lands involved? Yes No				
8. Project Goals and Objectives: (Describe the goals and objectives of the project. If applicable list species that will benefit from the project) Continue to fund the joint Watershed Council/ODFW fish biologist from 7/1/03 through					
6/	30/05 who will;				
⇒	Develop opportunities for restoration as knowledge about	and interest in watershed			
	restoration increases; Contact private landowners and develop 12 more restoration projects				
	per year;				
⇒	Serve on the Technical Advisory Committee (TAC) in supp	oort of the Council and all			
	committee members;				
⇒					
	Access Team (UBFAT);				
	Staff outreach displays and events, and participate in lar	downer workshops in support of			
	the Council and ODFW;	at (CTED) valuate and an field			
	Support and work with Salmon/Trout Enhancement Proje	ct (STEP) volunteers on Tish			
⇒	projects; Report regularly on accomplishments to the Council and t	20 TAC:			
) ⇒					
~	⇒ Provide monitoring services for watershed council projects (this includes stream habitat, presence/absence and spawning surveys);				
⇒	Provide implementation and effectiveness monitoring of projects; and				
	Serve as technical liaison, representing the council and ODFW when working on				
	collaborative projects on private and federal ownership.	3 -			

9. Project Description: (Describe how the project will be conducted and how its goals and objectives will be met.)
Even though the Umpqua Basin is one of the largest basins in western Oregon, technical support to fisheries is a limiting factor. The number of fish biologists from ODFW, BLM and FS are down considerably from 10 years ago and their capability to offer support to the council is stretched thin by declining budgets and expanded workload.

11/01/02 Page 1 of 6

Secure Rural Schools and Community Sel f-Determination Act of 2000 Public Law 106-393 Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

The council has been able for the past 4 years to procure OWEB funding for one biologist, Sam Dunnavant, who is shared between ODFW and the Council. His work has been exemplary. He has developed numerous instream LWD/boulder, fencing, planting and stock water projects over the past four years. He has also implemented a large number of culvert replacements on private lands to improve fish passage. He has headed up the Umpqua Basin Fish Access Team and is involved in other watershed programs, such as speaking at the landowner meetings of the watershed assessments. OWEB funding support for this position will end 6/30/03. ODFW has provided administrative support as an in-kind match for the past four years. The agency is facing a declining budget and future support for this position lies in the hands of the 2003/2005 legislative budget process.

Limiting factors to anadromous fish survival in the basin are water quality and degraded or non-existent fish habitat. If the council is to address these factors by implementing restorative actions, qualified technical assistance is crucial. With threatened species of fish, we can't afford to fail in this effort. Sam's recent successes creating fish habitat by placing large wood in streams is evident by increasing populations of fish. His efforts at replacing fish passage culverts have opened up miles of formerly inaccessible habitat to salmon and trout. Riparian corridors are recovering since livestock have been excluded by fencing and trees and shrubs are now free to grow and provide shade and detritus and at some later date, large wood to the stream.

- 10. How will cooperative relationships among people that use federal lands be improved? Stakeholder relationships and trust have been increasing exponentially as watershed council partners in the BLM, FS, other state and federal agencies, industrial timber and private landowners have begun to look at restoration on a broader scale. Sam himself has been integral to building these relationships and is preferred for projects by the major timber companies in the Umpqua Basin. Boundaries between landowners are becoming more transparent as all parties take a watershed scale view of restoration. Projects are being developed that encompass entire sub-watersheds. This shared biologist position provides a technical bridge between private and federal ownership.
- 11. How is this project in the best public interest and how will it benefit communities?

 The UBWC is one of the largest and most successful watershed councils in the State working in support of the Oregon Plan for Salmon and Watersheds. Our success would be severely diminished if we were unable to secure this technical support for our fish restoration efforts. Sam assists council staff in setting up contracts for the various projects. We attempt to use only contractors from Douglas County, which benefits the local communities.

11/01/02 Page 2 of 6

Secure Rural Schools and Community Sel f-Determination Act of 2000 Public Law 106-393

Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

12. Who will accomplish the project?					
Contractor	Federal Workforce				
County Workforce	inty Workforce				
☐ Other (specify): A joint UBWC/ODFW fish biologist					
<u> </u>					
13. Is this project coordinated with other related	project(s) on adjacent lands?				
Yes No (If yes, then describe)					
As mentioned above, watershed council projects cross all boundaries. We work					
collaboratively with BLM, FS, Industrial Timber and other private landowners to					
implement projects that benefit fish and wa	iter quality on a watershed scale.				
14. If the project is on private land how does it l	penefit federal lands or resources?				
Similar to #13, this project will allow th					
support of activities on private and fede					
Support of dottvittes on private and reac	ridi lands.				
15. Measure of Project Accomplishments					
a. Total Acres: N/A	b. Total Miles:N/A				
c. Number of Structures: N/A	d. Estimated Number of People Reached				
e. Number of Laborer Days: Funding is being	(for environmental education and workforce training				
sought for one person for two years.	projects): 100/year (speaking at meetings,				
	working at fairs)				
f. Other (specify):					
g. Describe how long will the benefits of the project las	t: July 1, 2003 through June 30, 2005				
16. Will the project generate merchantable mat	erials?				
Yes No If yes, describe):				
17. How does the proposed project meet purpose	es of the legislation? (Check at least one)				
Improves maintenance of existing infrastructure.					
Implements stewardship objectives that enhance fore	est ecosystems.				
Restores and improves land health.					
Restores water quality.					
18. Project Type (Check at least one)					
Road Maintenance	Trail Maintenance				
Road Decommission/Obliteration	Trail Obliteration				
Other Infrastructure Maintenance (specify):					
Soil Productivity Improvement					
	Wildlife Habitat Restoration				
Fish Habitat Restoration	Control of Noxious Weeds				
Reestablish Native Species					
Other Project Type (specify):					

11/01/02 Page 3 of 6

Secure Rural Schools and Community Sel f-Determination Act of 2000 Public Law 106-393

Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

19. Project Initiation and Estimated Completion	Dates: (Describe the timing of the	e major phases of the project)					
Start date: July 1, 2003							
End date: June 30, 2005							
20. Status of Project Planning Not Applicable							
a. NEPA process complete:	Yes No	N/A					
If no, give est. date of completion:							
c. NMFS consultation complete:	Yes No	N/A					
d. USFWS consultation complete:	Yes No	N/A					
e. Survey & Manage complete:	Yes No	☐ Not Applicable					
f. DSL/ODFW* permits for in-stream work obtained:	Yes No	☐ Not Applicable					
g. DSL/COE* 404 fill/removal permit obtained:	Yes No	☐ Not Applicable					
h. SHPO* concurrence received:	Yes No	☐ Not Applicable					
i. Project design(s) completed:	Yes No						
* DSL = Dept. of State Lands, ODFW = Oregon Department	t of Fish and Wildlife, COE = Arn	ny Corps of Engineers,					
SHPO = State Historic Preservation Officer							
21. Anticipated Project Costs							
a. Total fiscal year 2002 Title II funds requested (to be	expended beginning in FY 200	3): \$15,892					
	(4)	7,675 from 4 RACs)					
b. Is this a multi-year project? Yes No Display estimated expenditures by fiscal year below (The federal fisc	cal year begins October 1):						
d. FY 2003 expenditures: \$15,892 f. FY 2005 expenditures:							
e. FY 2004 expenditures: g. FY 2007 expenditures:							

11/01/02 Page 4 of 6

Secure Rural Schools and Community Self-Determination Act of 2000 Public Law 106-393

Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

 Table 1. Project Cost Analysis (Includes all expenditures for the life of the project)

Item	Fed. Agency Appropriated Contribution	Requested County Title II Contribution	Other Contributions	Total Available Funds
Field Work & Site Surveys				
NEPA & Sec. 7 ESA Consultation				
Permit Acquisition				
Project Design & Engineering				
Contract Preparation				
Contract Administration				
Contract Cost				
Workforce Cost		95,350	31,784	127,134
		(Roseburg BLM -		
		31,784)		
		(Coos Bay BLM -		
		31,784)		
		(Medford BLM -		
		15,891)		
		(FSRogue/Umpqua-		
		15,891)		
Materials & Supplies		, ,		
Monitoring				
Other				
Total Cost Estimate		95,350	31,784	127,134

22. Identify Source(s) of Other Funding for Project Identified Above:				
Roseburg BLM RAC	\$31,784			
Rogue/Umpqua RAC	\$15,891			
Coos Bay BLM RAC	\$31,784			
Medford BLM RAC	\$15,891			
ODFW base budget or other.	\$31,784			

11/01/02 Page 5 of 6

Secure Rural School's and Community Sel f-Determination Act of 2000 Public Law 106-393

Title II Project Application for 2002 Funds Coos Bay District Resource Advisory Committee

23. Monitoring Plan

a. What measures or evaluations will be made to determine how well the proposed project meets the desired ecological conditions? Who will be responsible for this monitoring item?

The ODFW Umpqua Watershed District Biologist will be the supervisor for this position. Employee oversight is also provided by the watershed council executive director.

b. How will the project be evaluated to determine how well it contributes to local employment and/or training opportunities, including summer youth jobs programs such as the Youth Conservation Corps? Who will be responsible for this monitoring item?

This project will employ one professional fish biologist for a two-year period.

c. What methods will be established to determine how well the proposed project improves the use of, or added value to, any products removed from federal lands consistent with the purposes of this Act? Who will be responsible for this monitoring item?
N/A

24. What are the analyses, plans, legislation, or other supporting documents that support and guide this application? (E.g. the Northwest Forest Plan, a watershed analysis, a late successional reserve assessment, or the Oregon Plan for Salmon.)

The charge of the UBWC is to improve water quality and fish habitat. The Governor and the legislature have thrown their support behind the Oregon Plan for Salmon and Watersheds. The Measure 66 lottery funds through OWEB which currently fund this position and 8 other biologists as well, will expire June 30, 2003.

25. Who are the key people responsible for this project? (List their names and titles)

Bob Kinyon: Executive Director, UBWC

Dave Loomis: District Fish Biologist, Roseburg office of ODFW

26. Attach a map and photograph(s) of the project (At a minimum, the map should show the project location, roads, and streams, and private versus BLM ownership. The photograph should show the project site or a representative portion of it. A digital photograph in .jpg format is preferred, but a hard copy will suffice.

11/01/02 Page 6 of 6